To: Matlock, Dennis[Matlock.Dennis@epa.gov]
Cc: Ventura, Dominic[Ventura.Dominic@epa.gov]

From: Ex. 6 - Personal Privacy
Sent: Sun 1/19/2014 4:52:10 PM
Subject: RE: HOTSITE REPORT

OSRO extended the boom approximately 20 feet upstream in the river so that it would contain the drainage from the additional "seep" that was located along the northeastern bank of the facility. Under WVDEP order, Diversified hand-dug an extension to the existing trench in an upgradient direction to extend it to the end of the tank farm, at the northeastern end of the facility.

Diversified conducted exploratory excavation in an attempt to identify the source of the water that is collecting beneath the tank farm. A compromised corrugated pipe was located just inside the containment area, in the vicinity of the MCHM tanks. In the same area, three pipes were discovered, which were speculated to be water/foam suppression lines that were utilized by the former facility (hydrocarbons). Just outside the containment area, approximately 12 feet from the aforementioned corrugated pipe, water continues to collect at the base of the containment wall. The contractors are continually pumping water from both of these locations, at a rate of approximately 5,000 gallons every 10 hours. Field testing by WVDEP can detect chlorine, but only at the 100 ppm level. WVDEP was provided water samples from the area inside the containment. The source of this water is currently unknown; that investigation continues.

Freedom Industries is attempting to consolidate the high-concentrated MCHM water and segregate it for treatment and disposal. An inventory of the volume of water at the Poca facility will be conducted and provided to EPA and WVDEP.

Freedom Industries has hired an environmental consulting firm, CEC. CEC is tasked to develop a remediation plan for the Site.

Additional security measures for both the Poca staging facility and the tank farm at Freedom Industries are scheduled for tomorrow. Wireless cameras will be utilized to monitor activity at both locations so that if additional discharge or compromise of the frac tanks or tanks on Site will be immediately noted and followed up with response actions.

Inspectors from the Attorney General's Office continue their investigations on Site. ATSDR is

also on Site to consult with EPA and WVDEP.